Amendment and Response Under 37 C.F.R. §1.116 - Expedited Examining Procedure

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Serial No.: 09/727,739 Confirmation No.: 4181 Filed: December 1, 2000

For: SOMATOSTATIN AND METHODS

Amendments to the Claims

This listing of claims replaces all prior versions, and listings, of claims in the above-identified application:

- 1. (Previously Presented) An isolated or purified somatostatin polypeptide comprising a polypeptide selected from the group consisting of:
 - (a) a polypeptide comprising SEQ ID NO:15;
- (b) a subunit of the polypeptide of (a) comprising SEQ ID NO:16 and at least 7 contiguous amino acids from SEQ ID NO:17; and
- (c) an analog of the polypeptide of (a) that has an amino acid sequence at least about 85% identical to SEQ ID NO:15;

wherein the somatostatin polypeptide binds to a somatostatin receptor.

- 2. (Previously Presented) The somatostatin polypeptide of claim 1, wherein the somatostatin polypeptide comprises at least one amino acid sequence selected from the group consisting of SEQ ID NOs:2, 16, 17, 18, and 19.
- 3. (Previously Presented) An isolated or purified polypeptide comprising at least one amino acid sequence selected from the group consisting of SEQ ID NOs:15, 17, and 19.

4-11. (Canceled)

- 12. (Previously Presented) A fusion polypeptide comprising an N-terminal somatostatin region comprising at least one first amino acid sequence comprising a somatostatin polypeptide of claim 1 covalently linked to a C-terminal region comprising a second amino acid sequence.
- 13. (Original) The fusion polypeptide of claim 12 wherein the second amino acid sequence encodes a bioactive moiety.

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- 14. (Previously Presented) The fusion polypeptide of claim 12 wherein the first amino acid sequence comprises at least one amino acid sequence selected from the group consisting of NOs: 15, 16, 17, 18, and 19.
- 15. (Previously Presented) The fusion polypeptide of claim 13 wherein the first amino acid sequence comprises SEQ ID NO:18.

16-20. (Canceled)